

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Anne Lunden et al.	Art Unit : 1652
Serial No. : 10/501,032	Examiner : Mohammad Meah
Filed : January 6, 2006	Conf. No. : 1762
Title : DETECTION OF MUTATIONS	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST TO CORRECT FILING DATE

Applicants request that the 371(c) date of the above application be corrected from January 6, 2006, to January 18, 2006. A marked-up copy of the Official Filing Receipt is attached.

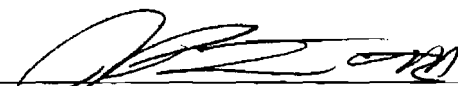
Enclosed is a copy of the return postcard, stamped January 18, 2006, which is the correct 371(c) date, as shown by the enclosed copies of:

1. The Response to Notification of Missing Requirements bearing a signed certificate under 37 CFR §1.10, including the Express Mail receipt number EV665629542US, and a date of deposit of January 18, 2006;
2. The Express Mail receipt number EV665629542US, postmarked January 18, 2006; and
3. The Declaration of Vince Defante, who delivered the application to the U.S. Post Office on January 18, 2006.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 15, 2007

  
\_\_\_\_\_  
J. Patrick Finn III, Ph.D.  
Reg. No. 44,109

Fish & Richardson P.C.  
60 South Sixth Street, Suite 3300  
Minneapolis, MN 55402  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/501,032	01/06/2006 01/18/2006	1652	525	17917-002US1	1	16	3

26191  
FISH & RICHARDSON P.C.  
PO BOX 1022  
MINNEAPOLIS, MN 55440-1022

CONFIRMATION NO. 1762

CORRECTED FILING RECEIPT



\*OC000000020454163\*

Date Mailed: 09/15/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Anne Lunden, Uppsala, SWEDEN;  
Leif Andersson, Uppsala, SWEDEN;  
Stefan Marklund, Uppsala, SWEDEN;

**Assignment For Published Patent Application**

Arexis AB, a corporation of Sweden, Göteborg, SWEDEN

**Power of Attorney:** The patent practitioners associated with Customer Number 26191.

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/IB03/00028 01/09/2003

**Foreign Applications**

DENMARK PA 2002 00031 01/09/2002

If Required, Foreign Filing License Granted: 09/15/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/501,032**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

COPY

**\*\* SMALL ENTITY \*\*****Title**

Detection of mutations

**Preliminary Class**

435

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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**Title 37, Code of Federal Regulations, 5.11 & 5.15**

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<b>For PTO Use Only</b> <i>Do Not Mark in This Area</i>		
Attorney's Docket No. 17917-002US1	Express Mail Label No. EV 665629542 US	Mailing Date January 18, 2006
Application No. 10/501,032	Filing Date July 8, 2004	Attorney/Secretary In MSE/JXF/jhc
Title of the Invention <b>DETECTION OF MUTATIONS</b>		
Applicant Anne Lunden et al.		
Enclosures •Check in the amount of \$65.00 •Response to Notification of Missing Requirements (1 page) •Declaration by Inventor (3 pages) •Power of Attorney by Assignee and Election of Assignee to Conduct Prosecution to Exclusion of Inventors (6 pages) •Copy of Notice of Missing Requirements (2 pages)		
17917-002US1 18 JAN 2006		

IN THE UNITED STATES RECEIVING OFFICE

Applicant : Anne Lunden et al.  
Serial No. : 10/501,032  
Filed : July 8, 2004  
Title : DETECTION OF MUTATIONS

**MAIL STOP PCT**

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P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

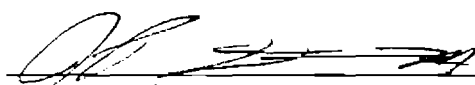
In response to the Notification of Missing Requirements mailed January 6, 2006 (copy enclosed), Applicant as a small entity submits herewith the following:

- ☒ A check in the total amount of \$65.00 for late filing of the basic filing fee and/or declaration.
- ☒ Declaration by Inventor.
- ☒ Power of Attorney by Assignee and Election of Assignee to conduct Prosecution to Exclusion of Inventors.
- ☒ Return receipt postcard.

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: January 18, 2006

  
J. Patrick Finn III, Ph.D.  
Reg. No. 44,109

Fish & Richardson P.C., P.A.  
60 South Sixth Street  
Suite 3300  
Minneapolis, MN 55402  
Telephone: (612) 335-5070  
Facsimile: (612) 288-9696

60334916.doc

**COPY**

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 665629542 US

January 18, 2006  
Date of Deposit



EV 665629542 US



Customer Copy  
Label 11-F, April 2004

**ORIGIN (POSTAL SERVICE USE ONLY)**

20 ZIP Code **55402**

Date Accepted **1/18/06**

Day of Delivery **1/18/06**

Postage **\$14.40**

Return Receipt Fee **\$**

Scheduled Date of Delivery **1/18/06**

Month **1** Day **18** Year **06**

Time Accepted **3:27** AM ☒ PM ☐

Scheduled Time of Delivery **1:00** PM ☐ AM ☐

Flat Rate ☐ or Weight **4** lbs. **02** oz.

Initial Alpha Country Code **4**

Acceptance Emp. Initial **229**

Total Postage & Fees **\$14.40**

Insurance Fee **\$**

**DELIVERY (POSTAL SERVICE USE ONLY)**

Delivery Attempt **1**

Time **1:00** PM ☐ AM ☐

Mo. **1** Day **18** Year **06**

Delivery Attempt **1**

Time **1:00** PM ☐ AM ☐

Mo. **1** Day **18** Year **06**

Delivery Date **1/18/06**

Time **1:00** PM ☐ AM ☐

Mo. **1** Day **18** Year **06**

Employee Signature **MINNEAPOLIS**

Employee Signature **MINNEAPOLIS**

Employee Signature **MINNEAPOLIS**

FROM: (PLEASE PRINT) **FISH & RICHARDSON**

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17917-002US1 / JXF

LOOP STATION  
MINNEAPOLIS, Minnesota  
554029998  
2663650402-0095  
(800)275-8777 03:28:03 PM

Sales Receipt			
Product Description	Sale Qty	Unit Price	Final Price
ALEXANDRIA VA 22313 EM			\$14.40
PD-Add Flat Rate			
3.80 oz.			
Label #:		EV665629542US	
Next Day Noon / Normal			
Delivery			
Customer Postage			-\$14.40
Subtotal:			\$0.00
Total:			\$0.00

Paid by:

Bill #: 1000501931710  
Clerk: 15

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anne Lunden et al.  
Serial No.: 10/501,032  
Filed: July 8, 2004  
Title: DETECTION OF MUTATIONS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

EV665629542US

## DECLARATION OF MAILING BY "EXPRESS MAIL"

I, Vince Defante/Brenda L. Schuster, declare as follows:

1. I reside at:



Vince Defante  
5635 Xerxes Avenue South  
Apt. #312  
Minneapolis, MN 55410

☐ Brenda L. Schuster  
3641 Gershwin Lane N.  
Oakdale, MN 55128

and am an employee or direct contractor of:

Fish & Richardson P.C., P.A.  
60 South Sixth Street  
Suite 3300  
Minneapolis, MN 55402 Minneapolis, MN 55402

2. On January 18, 2006, I deposited in the mail, "Express Mail Post Office to Addressee" service of the United States Postal Service, the contents of the envelope for which "Express Mail" receipt No. EV 665629542 US was issued addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

3. Attached hereto is a true copy of the "Express Mail" receipt No. EV 665629542 US.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified application or any patents issued thereon.

Date: January 18, 2006

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